

TELEFACSIMILE LETTER FROM
JONES DAY222 East 41st Street
New York, New York 10017-6702
Telephone Number (212) 326-3939
Fax Nos.: (212) 755-7306

DEC 15 2004

TO: Commissioner for Patents
U.S. Patent and Trademark Office

FAX NO.: 1-703-872-9306

FROM: Brett Lovejoy, Reg. No. 42,813

PAGES: 4 + Cover Sheet

DATE: December 15, 2004

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U.S. Patent Application No.: 10/798,737

Confirmation No.: 6425

Application of: Blais et al.

Art Unit: 2811

Filed: March 10, 2004

Examiner: Steven Ho Yin Loke

For: RESONANT CONTROLLED
QUBIT SYSTEM

Attorney Docket No.: 706700-999185

*Message***OFFICIAL FILING****Terminal Disclaimer**

Transmitted herewith are the following documents relating to the above-identified patent application:

1. Terminal Disclaimer Fee Transmittal, in duplicate - 2 pages; and
2. Terminal Disclaimer - 2 pages.

CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. 1.8(a)

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Brett Lovejoy

Reg. No. 42,813

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VIA FACSIMILE to FAX NOS. 703-872-9306 and 571-273-1657

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:	Blais et al.	Confirmation No.:	6425
Serial No.:	10/798,737	Art Unit:	2811
Filed:	March 10, 2004	Examiner:	Steven Ho Yin Loke
For:	RESONANT CONTROLLED QUBIT SYSTEM	Attorney Docket No.:	706700-999185

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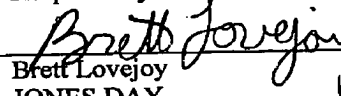
Commissioner for Patents
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Date: December 15, 2004

Respectfully submitted,


Brett Lovejoy
JONES DAY
222 East 41st Street
New York, New York 10017
(415) 875-5744

42,813

(Reg. No.)

CAJD: 507409.1

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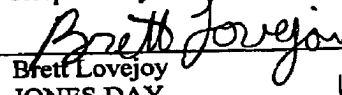
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Alexandria, VA 22313-1450

Sir:

Your Petitioner, Robert D. Wiens, represents that he holds the position of Chief Financial Officer of D-Wave Systems, Inc., the assignee of the entire 100% right, title and interest in and to the above identified application by virtue of an assignment which was recorded for parent application No. 10/419,024 (attorney docket number 01190-012-999) on March 16, 2004 at reel 014434 frame 0724.

Petitioner hereby disclaims the terminal part of any patent granted on the above identified application which would extend beyond the expiration date of any patent granted on co-pending U.S. Patent Application No. 10/801,340 filed on March 15, 2004 for which a Notice of Allowance was mailed on October 13, 2004. The entire right, title, and interest in and to U.S. Patent Application No. 10/801,340 is also assigned to D-Wave Systems, Inc. by virtue of the same assignment which was recorded for common parent application No. 10/419,024. Petitioner hereby agrees that any patent so granted on U.S. Patent Application No. 10/798,737 shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to any patent granted on U.S. Patent Application No. 10/801,340.

Petitioner further agrees that this agreement is to run with any patent granted on U.S. Patent Application No. 10/798,737 and is to be binding upon the grantee, its successors, and assigns.

Petitioner does not disclaim any terminal part of any patent granted on U.S. Patent Application No. 10/798,737 prior to the expiration date of the full statutory term of any and all patents granted on U.S. Patent No. 10/801,340 in the event that said patent later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. 1.321(a), has all claims canceled by a reexamination certificate, or is otherwise terminated prior to the expiration of its full statutory term, except for the

CAJD: 507409.1

Serial No. 10/798,737

JONES DAY DOCKET NO. 706700-999185

separation of legal title stated above.

Petitioner hereby confirms that he has reviewed the assignment and, to the best of his knowledge and belief, title is in the assignee seeking to take action in this matter and that he is empowered to act on behalf of D-Wave Systems, Inc.

Petitioner hereby declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signed this 15th day of December, 2004.

D-Wave Systems, Inc.

By: 

Name: Robert D. Wiens

Position: Chief Financial Officer

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